

FIG.5

BEFORE DEFORMATION 30 DEFORMATION

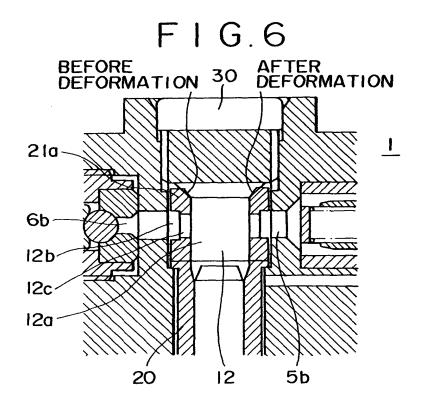
20a 1

6b 12b 12c 12a

12

5b

20



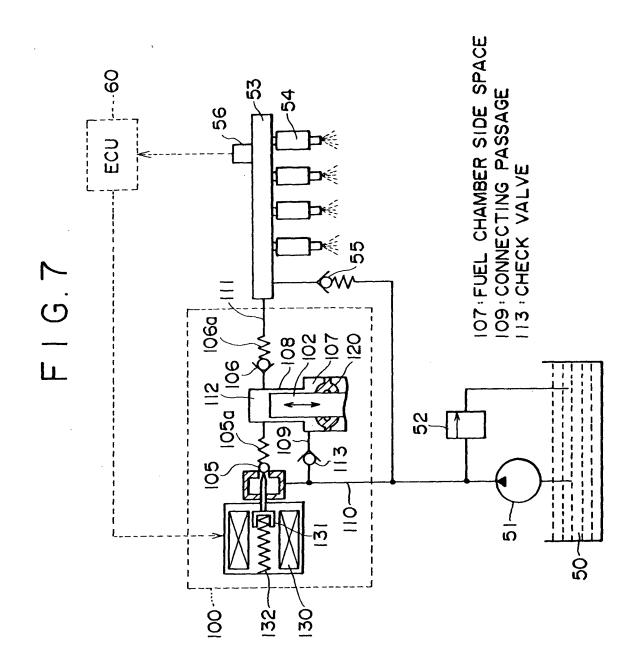
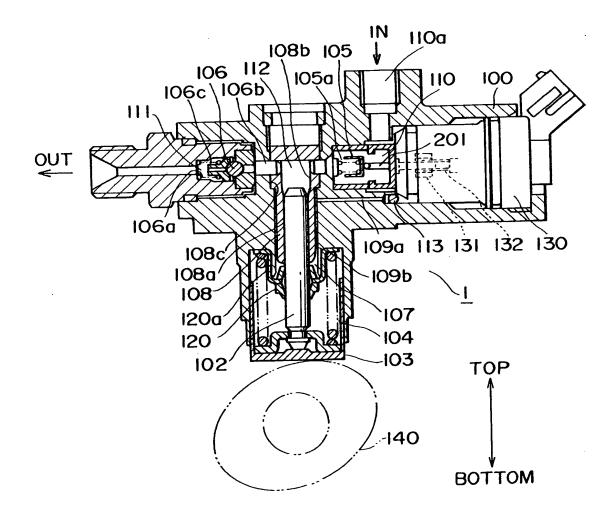
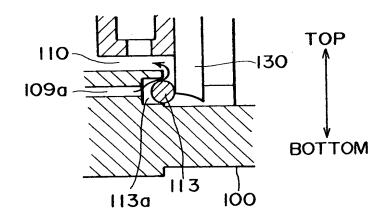


FIG.8



F I G. 9



F1G.10

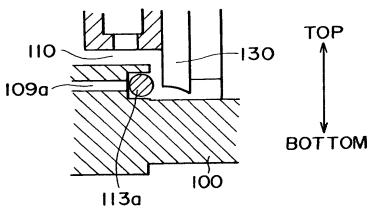
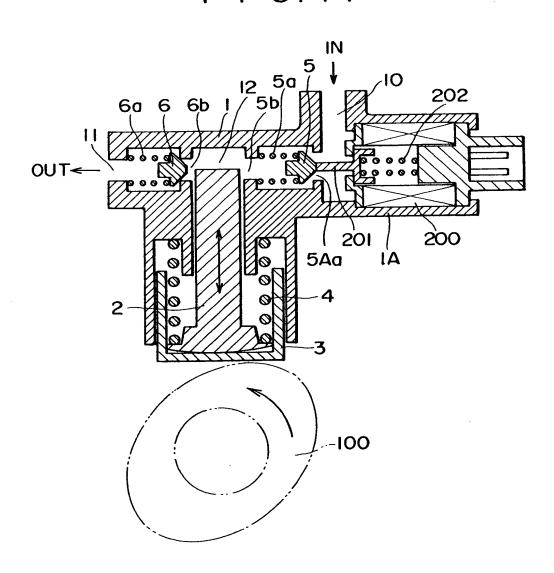
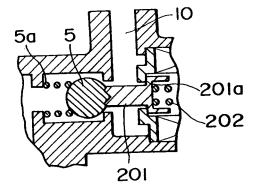


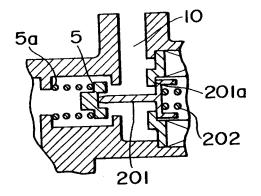
FIG.II



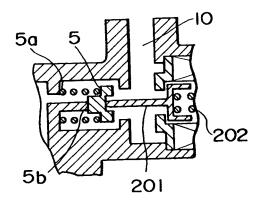
F1G.12



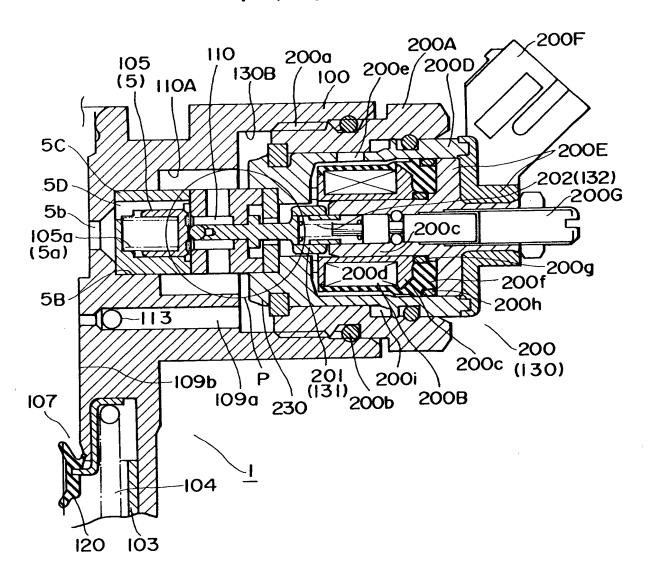
F1G.13

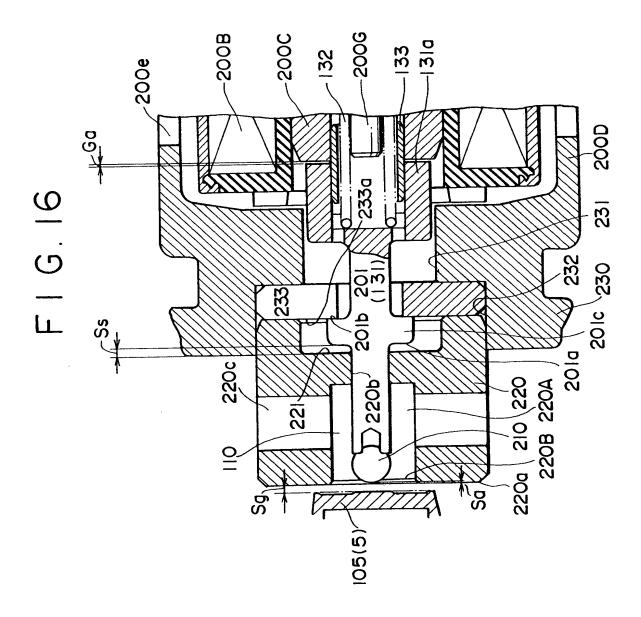


F1G.14

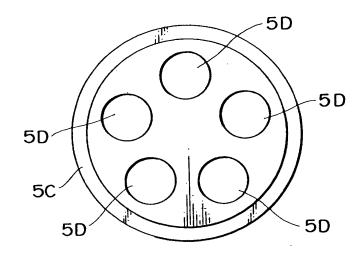


F1G.15





F1G.17



F1G.18

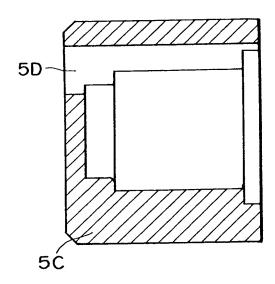


FIG.19A

F I G. 19B

